

L Number	Hits	Search Text	DB	Time stamp
1	651	(137/624.13).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/03/10 17:53
2	96	("1856401"   "2065124"   "2398542"   "2477590"   "2574221"   "2954271"   "2980138"   "2982310"   "3061401"   "3110059"   "3111140"   "3124162"   "3207587"   "3214149"   "3282668"   "3338992"   "3341394"   "3422848"   "3436792"   "3438104"   "3442633"   "3444587"   "3502763"   "3509009"   "3542615"   "3568716"   "3616037"   "3663206"   "3682734"   "3692618"   "3802817"   "3806289"   "3825379"   "3825380"   "3849241"   "3912478"   "3924805"   "3937252"   "3967118"   "3967362"   "3999909"   "4003774"   "4015963"   "4058960"   "4070218"   "4100324"   "4102662"   "4113456"   "4118213"   "4123243"   "4139059"   "4146378"   "4159199"   "4185981"   "4211737"   "4316731"   "4340563"   "4360040"   "4374888"   "4444961"   "4472329"   "4478248"   "4622259"   "4623706"   "4643216"   "4666673"   "4692106"   "4787417"   "4802508"   "4818463"   "4818464"   "4818466"   "4820142"   "4847035"   "4881574"   "4986307"   "4992124"   "5014748"   "5075068"   "5080569"   "5087186"   "5098636"   "5143121"   "5148946"   "5164198"   "5196207"   "5242150"   "5244607"   "5244723"   "5248247"   "5248455"   "5262110"   "5312500"   "5316042"   "5353838"   "5405559").PN.	USPAT	2004/03/10 17:07
3	4	("1986252"   "3273592"   "3645289"   "4360040").PN.	USPAT	2004/03/10 17:23
4	8	("0523077"   "1141218"   "3552891"   "3696710"   "3720136"   "3745885"   "3941154"   "4308924").PN.	USPAT	2004/03/10 17:29
5	22262	((fixed or stationary) same dis?) and (rotary same dis?)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/10 17:55
6	2756	pulse and (((fixed or stationary) same dis?) and (rotary same dis?))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/10 17:56
7	6	propellant and (pulse and (((fixed or stationary) same dis?) and (rotary same dis?)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/10 17:58
8	533	valve and (pulse and (((fixed or stationary) same dis?) and (rotary same dis?)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/10 17:59
9	132	engine and (valve and (pulse and (((fixed or stationary) same dis?) and (rotary same dis?)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/10 18:05

10	392	(slotted same dis?) and (((fixed or stationary) same dis?) and (rotary same dis?))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/10 18:06
11	79	valve and ((slotted same dis?) and (((fixed or stationary) same dis?) and (rotary same dis?)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/10 18:12
12	23	tew-david\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/10 18:13
13	3	twelves\$-wendell\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/10 18:13

L Number	Hits	Search Text	DB	Time stamp
1	380	(137/625.31).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:18
2	470	(137/454.6).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:25
3	16	(pulse or dis? or slotted) and 137/601.01.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:26
4	8	(pulse or dis? or slotted) and 137/601.05.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:26
5	36	(pulse or dis? or slotted) and 137/601.14.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:28
6	17	(pulse or dis? or slotted) and 137/601.16.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:29
7	152	(pulse or dis? or slotted) and 137/625.46.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:34
8	81	(pulse or dis? or slotted) and 137/624.13.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:37
9	2061891	pulse or dis? or slotted	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:37
10	440455	(motor or engine) and (pulse or dis? or slotted)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:38
11	295924	rotatable and (stationary or fixed)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:40
12	61338	((motor or engine) and (pulse or dis? or slotted)) and (rotatable and (stationary or fixed))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:40
13	3033	(pulse and spring and valve) and ((motor or engine) and (pulse or dis? or slotted)) and (rotatable and (stationary or fixed))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:41

14	1431	((pulse same valve) or (rotatable same dis?)) and ((pulse and spring and valve) and ((motor or engine) and (pulse or dis? or slotted)) and (rotatable and (stationary or fixed))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:42
15	314	(spring same dis?) and (((pulse same valve) or (rotatable same dis?)) and ((pulse and spring and valve) and (((motor or engine) and (pulse or dis? or slotted)) and (rotatable and (stationary or fixed))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:51
16	20882	(rotatable and (stationary or fixed)) same dis?	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:53
17	8022	(spring same dis?) and ((rotatable and (stationary or fixed)) same dis? )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:53
18	174241	(dis? same (slot\$3 or opening or aperture))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:54
19	4654	((spring same dis?) and ((rotatable and (stationary or fixed)) same dis? )) and ((dis? same (slot\$3 or opening or aperture)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:55
20	764	valve and (((spring same dis?) and ((rotatable and (stationary or fixed)) same dis? )) and ((dis? same (slot\$3 or opening or aperture))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:55
21	93	pulse and (valve and (((spring same dis?) and ((rotatable and (stationary or fixed)) same dis? )) and ((dis? same (slot\$3 or opening or aperture))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 13:56